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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of)
Wipul Jayasekara) Group Art Unit: 2652
Application No. 10/622,034) Examiner: RENNER, Craig A.
Filed: 7/16/2003) Attorney Docket No.
For: A MAGNETIC TUNNEL) SJ0920000096USS/HIT1P161A
JUNCTION SENSOR WITH)
NON-SHUNTING) Date: March 1, 2005
STABILIZATION)

)

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being facsimile transmitted to the Commissioner for Patents via facsimile to fax number: (703) 872-9306 on March 1, 2005.

Signed: 
Melissa D. Orvis

AMENDMENT A

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the office action dated 12/01/2004, please enter the following Amendments and Remarks.

ZILKA-KOTAB
 —————
 P C
 ZILKA, KOTAB & FEECE™

95 SOUTH MARKET ST., SUITE 420
 SAN JOSE, CA 95113

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FAX COVER SHEET

Date:	03/01/2005	Phone Number	Fax Number
To:	Examiner Craig A. Renner, USPTO		(703) 872-9306
From:	Ronald B. Feece		

Docket No.: HIT1P161A/SJO920000096USS

App. No: 10/622,034

Total Number of Pages Being Transmitted, Including Cover Sheet: 21

Message:

Please deliver to Examiner Renner.

Thank you,

Ronald B. Feece

Original to follow Via Regular Mail *Original will Not be Sent* *Original will follow Via Overnight Courier*

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 ANY OTHER DIFFICULTY, PLEASE PHONE Nancy
AT (408) 971-2573 AT YOUR EARLIEST CONVENIENCE

March 1, 2005

PATENT

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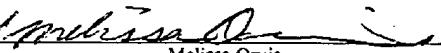
In re application of:)
) Attorney Docket No.:
 Wipul Jayasekara) HIT1P161A/SJO920000096US5
)
 Application No.: 10/622,034) Examiner: RENNER, Craig A
)
 Filed: 7/16/2003) Group Art Unit: 2652
)
 For: A MAGNETIC TUNNEL JUNCTION SENSOR)
 WITH NON-SHUNTING STABILIZATION)
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Signed: 
Melissa Orvis

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

- Applicant(s) believe that no Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to **Deposit Account No. 50-2587 (Order No. SJO9-2000-0096US5)**.
- If the required fees are missing or any additional fees are required to facilitate filing the enclosed response, please charge such fees or credit any overpayment to **Deposit Account No. 50-2587 (Order No. SJO9-2000-0096US5)**. A copy of this sheet is enclosed for billing purposes.

Respectfully submitted,
Zilka-Kotab, PC



Ronald B. Feece
Registration No. 46,327

P.O. Box 721120
San Jose, CA 95172-1120
Telephone: (408) 971-2573

(Rev. 02/01/95)

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{Revised 1/96}